

**EAST Search History****EAST Search History (Prior Art)**

| Ref # | Hits | Search Query  | DBs                             | Default Operator | Plurals | Time Stamp          |
|-------|------|---|---------------------------------|------------------|---------|---------------------|
| S1    | 3960 | (select\$3 near3 stream) and mpeg   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2007/07/31<br>13:26 |
| S2    | 10   | ((select\$3 near3 stream) same satura\$8) and mpeg                                | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2006/11/06<br>17:55 |
| S3    | 89   | ((select\$3 near3 stream) same (transmi\$8 near3 time)) and mpeg                  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2006/11/06<br>17:55 |
| S4    | 988  | (select\$3 near3 stream) same compar\$4   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2006/11/07<br>10:52 |
| S5    | 178  | (select\$3 near3 stream) same compar\$4 and mpeg                                  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2006/11/07<br>10:52 |
| S6    | 19   | mpeg and ((compress\$4 or encod\$4) near3 stream) and (network near3 saturat\$4)  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2007/07/30<br>18:21 |
| S7    | 543  | (client same server same stream) and (bandwidth near3 allocat\$4)                 | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2007/07/31<br>13:26 |
| S8    | 123  | (client same server same stream) and (bandwidth near3 allocat\$4) and "725".clas. | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2007/07/31<br>13:29 |
| S9    | 35   | (client same server same stream) and (bandwidth near3 allocat\$4) and "375".clas. | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR               | ON      | 2007/07/31<br>13:34 |

|     |      |  |                           |    |     |                  |
|-----|------|--|---------------------------|----|-----|------------------|
| S10 | 26   | (client same server) and (network near3 saturat\$4) and ((compress\$3 or encod\$3) near3 stream)                 | US-PGPUB; USPAT; EPO; JPO | OR | ON  | 2007/07/31 13:38 |
| S11 | 75   | (client same server) and (exceed\$4 near3 bandwidth) same (compress\$4 or encod\$3)                              | US-PGPUB; USPAT; EPO; JPO | OR | ON  | 2007/07/31 13:45 |
| S12 | 36   | (client same server) and (exceed\$4 near3 bandwidth) and (select\$3 near7 stream) same (compress\$4 or encod\$3) | US-PGPUB; USPAT; EPO; JPO | OR | ON  | 2007/07/31 13:50 |
| S13 | 248  | "375".clas. and (select\$4 near3 stream near5 (compress\$4 or encod\$3))   | US-PGPUB; USPAT; EPO; JPO | OR | ON  | 2007/07/31 13:51 |
| S14 | 134  | "375".clas. and (select\$4 near3 stream near5 (compress\$4 or encod\$3)) and mpeg                                | US-PGPUB; USPAT; EPO; JPO | OR | ON  | 2007/07/31 13:51 |
| S15 | 1    | ("6229849").PN.  | USPAT; USOCR              | OR | OFF | 2007/08/01 09:25 |
| S16 | 1366 | (client same server) and ((compress\$4 or encod\$4) same stream same bandwidth)                                  | US-PGPUB; USPAT; EPO; JPO | OR | ON  | 2007/08/01 09:30 |
| S17 | 67   | (client same server) and ((compress\$4 or encod\$4) same stream same bandwidth same exceed\$4)                   | US-PGPUB; USPAT; EPO; JPO | OR | ON  | 2007/08/01 11:48 |
| S18 | 308  | (client same server) and ((compress\$4 or encod\$4) same (bandwidth near3 allocat\$4))                           | US-PGPUB; USPAT; EPO; JPO | OR | ON  | 2007/08/01 11:48 |

|     |       |   |                           |    |     |                  |
|-----|-------|---|---------------------------|----|-----|------------------|
| S19 | 45    | (client same server) and ((compress\$4 or encod\$4) same (bandwidth near3 allocat\$4)) and "725".clas.        | US-PGPUB; USPAT; EPO; JPO | OR | ON  | 2007/08/01 11:48 |
| S20 | 105   | 375/240.01-240.29. ccls. and wireless\$2 and (plurality near3 channel)  | US-PGPUB; USPAT; EPO; JPO | OR | ON  | 2008/06/09 15:10 |
| S21 | 1     | ("5159665").PN.   | USPAT; USOCR              | OR | OFF | 2008/06/09 16:00 |
| S22 | 13022 | 375/240.01-240.29. ccls.  | US-PGPUB; USPAT; EPO; JPO | OR | ON  | 2009/01/21 13:49 |
| S23 | 438   | S22 and (determin\$3 or calculat\$4) same (real near3 time) same encod\$3                                     | US-PGPUB; USPAT; EPO; JPO | OR | ON  | 2009/01/21 13:49 |
| S24 | 89    | S22 and (determin\$3 or calculat\$4) near6 (real near3 time) same encod\$3                                    | US-PGPUB; USPAT; EPO; JPO | OR | ON  | 2009/01/21 13:50 |
| S25 | 6     | S22 and (determin\$3 or calculat\$4) near6 (real near3 time) near5 (transmit\$5 or transmis\$4) same encod\$3 | US-PGPUB; USPAT; EPO; JPO | OR | ON  | 2009/01/21 14:00 |
| S26 | 21    | S22 and (determin\$3 or calculat\$4) near6 (real near3 time) near5 (transmit\$5 or transmis\$4)               | US-PGPUB; USPAT; EPO; JPO | OR | ON  | 2009/01/21 14:01 |
| S27 | 122   | S22 and (compress\$4 or encod\$4) near3 stream near3 (real near3 time)  | US-PGPUB; USPAT; EPO; JPO | OR | ON  | 2009/01/21 14:21 |
| S28 | 9     | "725".clas. and (channel near3 batching)  | US-PGPUB; USPAT; EPO; JPO | OR | ON  | 2009/07/30 14:56 |

|     |       |   |                                 |    |     |                     |
|-----|-------|---|---------------------------------|----|-----|---------------------|
| S29 | 460   | "725".clas. and<br>(channel near3<br>requesting)                          | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON  | 2009/07/30<br>14:56 |
| S30 | 130   | "725".clas. and<br>(channel near3<br>requesting) and<br>vod               | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON  | 2009/07/30<br>14:56 |
| S31 | 13983 | 375/240.01-240.29.<br>ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON  | 2009/07/30<br>14:57 |
| S32 | 631   | S31 and (select\$4<br>near3 channel)                                      | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON  | 2009/07/30<br>14:57 |
| S33 | 2     | ((("6751405") or<br>("6674477"))).PN.                                     | USPAT;<br>USOCR                 | OR | OFF | 2009/07/30<br>15:07 |
| S34 | 1     | ("5825421").PN.   | USPAT;<br>USOCR                 | OR | OFF | 2009/07/30<br>15:36 |
| S35 | 54    | S31 and (select\$4<br>near3 channel) and<br>(compar\$4 same<br>bandwidth) | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON  | 2009/07/30<br>15:48 |
| S36 | 1     | ("6584509").PN.   | USPAT;<br>USOCR                 | OR | OFF | 2009/10/07<br>11:09 |
| S37 | 14992 | 375/240.01-240.29.<br>ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON  | 2010/02/03<br>11:19 |
| S38 | 0     | S37 and (channel<br>same ("not" near3<br>select\$4))                      | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON  | 2010/02/03<br>11:20 |
| S39 | 0     | (channel same<br>("not" near3 select<br>\$4)) and encod\$4                | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON  | 2010/02/03<br>11:20 |
| S40 | 0     | (channel same<br>("not" near3 select<br>\$4))                             | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON  | 2010/02/03<br>11:20 |
| S41 | 772   | S37 and (channel<br>near4 select\$4)                                      | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON  | 2010/02/03<br>11:21 |
| S42 | 8299  | "725".clas. and<br>(channel near3<br>select\$4)                           | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON  | 2010/02/03<br>11:22 |

|     |     |   |                                 |    |    |                     |
|-----|-----|---|---------------------------------|----|----|---------------------|
| S43 | 991 | "725".clas. and<br>(channel near3<br>select\$4) same<br>(compres\$6 or<br>encod\$4)                         | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2010/02/03<br>11:22 |
| S44 | 6   | "725".clas. and<br>(channel near3<br>("not" or non)<br>near3 select\$4)<br>same (compres\$6<br>or encod\$4) | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2010/02/03<br>11:22 |
| S45 | 95  | (channel near3<br>("not" or non)<br>near3 select\$4)<br>same (compres\$6<br>or encod\$4)                    | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2010/02/03<br>11:24 |

**6/ 18/ 2010 3:02:38 PM**

**C:\ Documents and Settings\ dcze kaj\ My Documents\ EAST\ Workspaces\ 09823646.  
wsp**